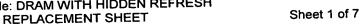
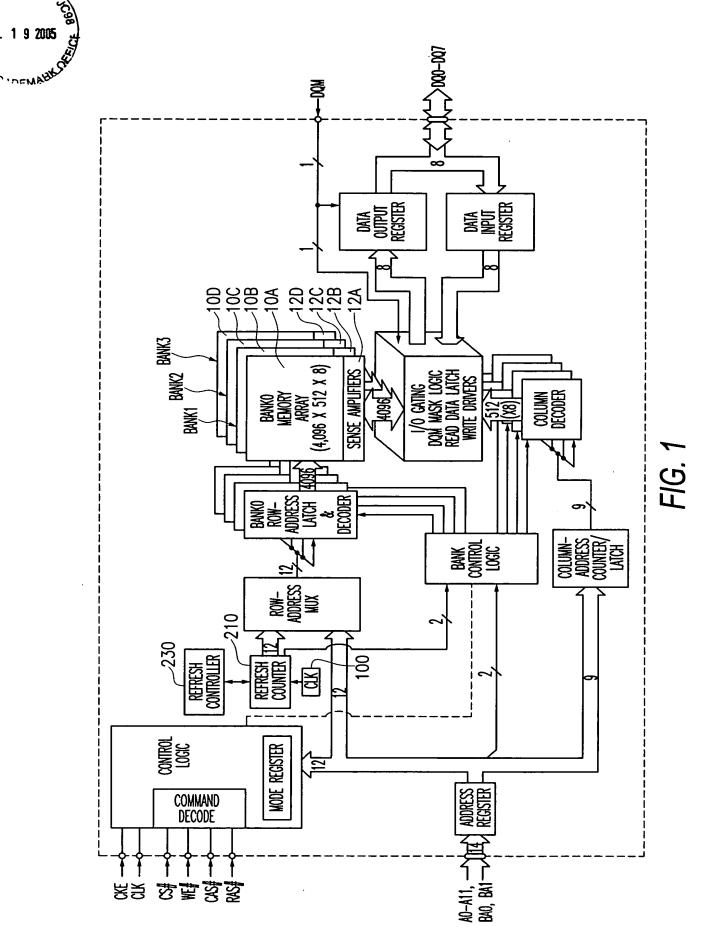
App No.: 09/641,519 Inventor: Kevin J. Ryan

JUL 1 9 2005

Title: DRAM WITH HIDDEN REFRESH

Docket No.: M4065.0290/P290

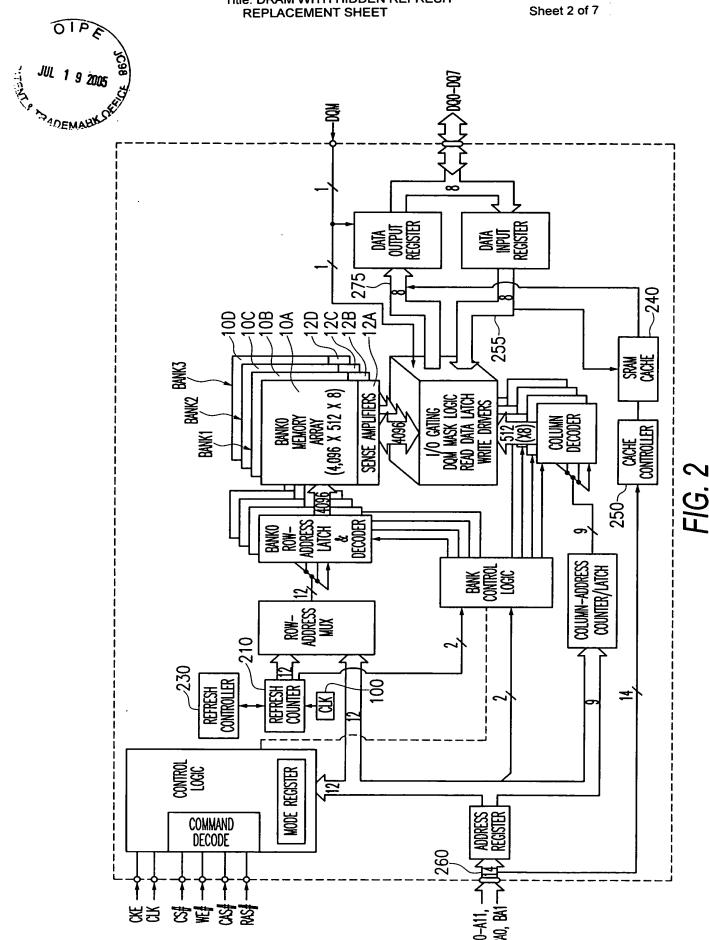




Docket No.: M4065.0290/P290

App No.: 09/641,519 Inventor: Kevin J. Ryan

Title: DRAM WITH HIDDEN REFRESH



App No.: 09/641,519

Inventor: Kevin J. Ryan

Title: DRAM WITH HIDDEN REFRESH REPLACEMENT SHEET

Docket No.: M4065.0290/P290



Sheet 3 of 7

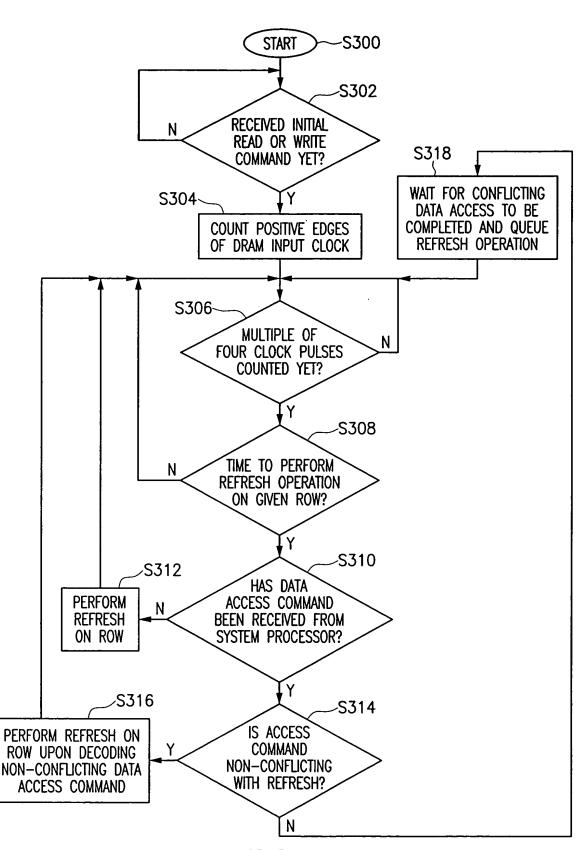


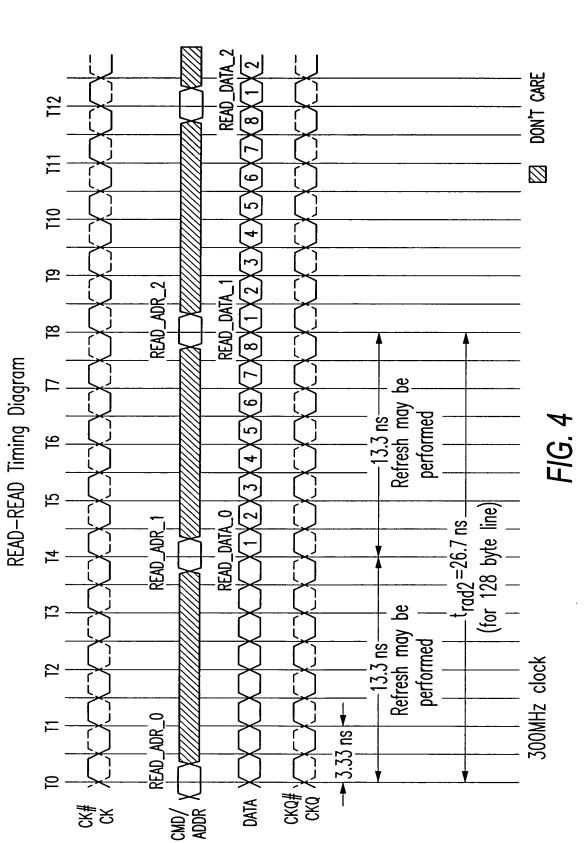
FIG. 3

App No.: 09/641,519 Inventor: Kevin J. Ryan Docket No.: M4065.0290/P290

Title: DRAM WITH HIDDEN REFRESH REPLACEMENT SHEET

Sheet 4 of 7





App No.: 09/641,519

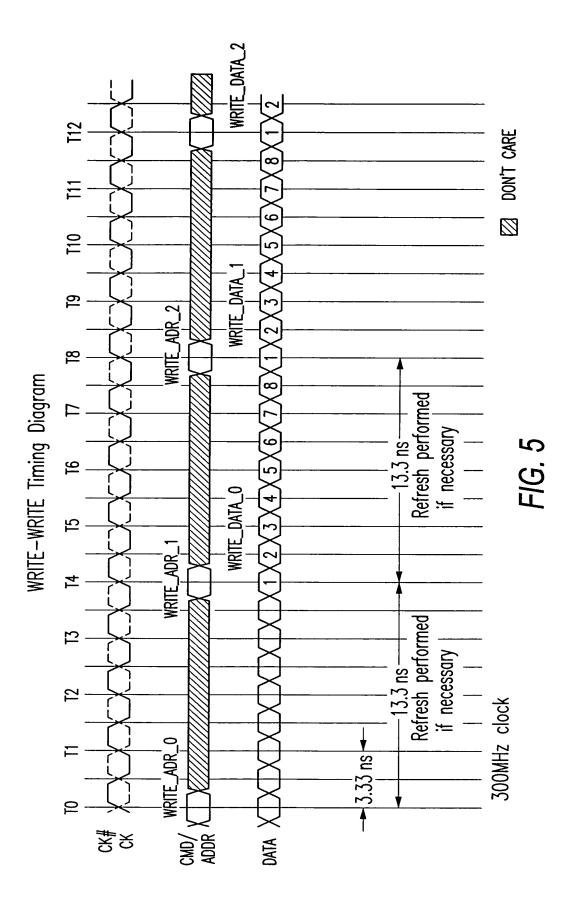
Inventor: Kevin J. Ryan

Title: DRAM WITH HIDDEN REFRESH REPLACEMENT SHEET

Sheet 5 of 7

Docket No.: M4065.0290/P290





App No.: 09/641,519 Inventor: Kevin J. Ryan

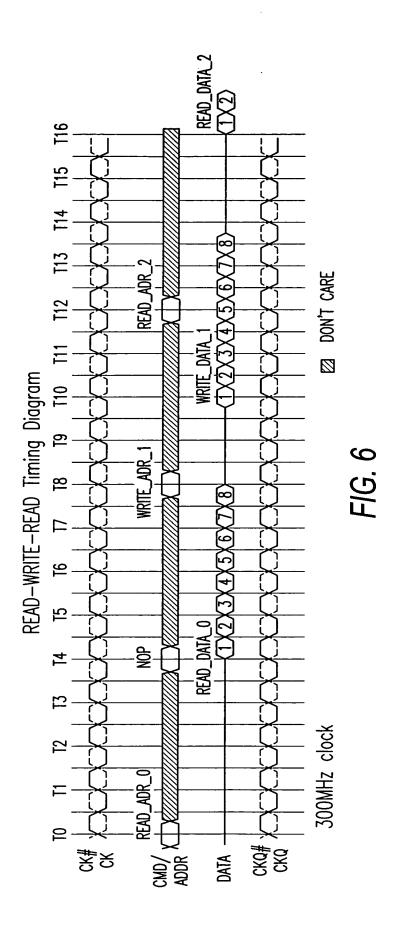
Title: DRAM WITH HIDDEN REFRESH

REPLACEMENT SHEET

Docket No.: M4065.0290/P290

Sheet 6 of 7





App No.: 09/641,519

Docket No.: M4065.0290/P290

Inventor: Kevin J. Ryan

Title: DRAM WITH HIDDEN REFRESH REPLACEMENT SHEET

Sheet 7 of 7



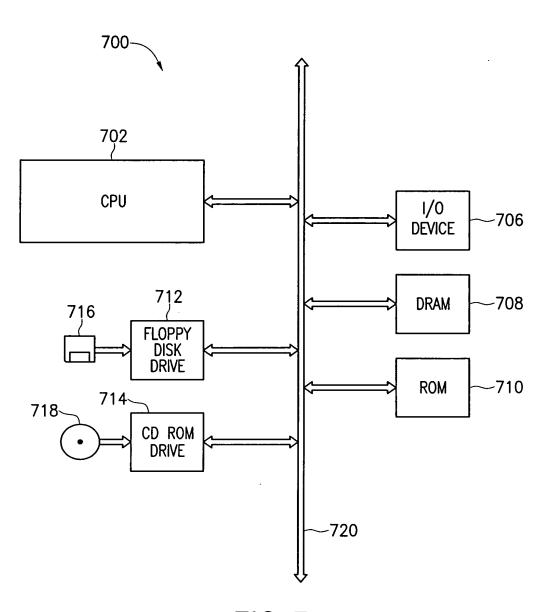


FIG. 7